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UTILITY PATENT APPLICATION

500.43443X00 Attomey Docket No. MATSUOKA, YOSHIAKI First Inventor MONITORING APPARATUS Title Express Mail Label No. Mail Stop Patent Application Commissioner for Patents ADDRESS TO:

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS** P.O. Box 1450 SEE MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) b. Specification Sequence Listing on: 3. X [Total Pages: 30] Specification i. . D CD-ROM or CD-R (2 copies); or (preferred arrangement set forth below) -Descriptive title of the invention ii. . D paper -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention Assignment Papers (cover sheet & documents(s)) -Brief Description of the Drawings (if filed) -Detailed Description 37 CFR 3.73(b) Statement Power of Attorney -Claim(s) (when there is an assignee) -Abstract of the Disclosure English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C. 113) [Total Sheets: 12] Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Sheets: _ **Preliminary Amendment** a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) i. L. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 17. Other: Figs. 1-12, Credit Card Payment Form Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: _ Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number Correspondence address below 020457 Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address Zip Code City State Country Telephone (703) 312-6600 (703) 312-6666 Registration No. (Attorney/Agent) Name (Print/Type) Paul J./Skwierawski 32,173 Signature January 30, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL								Complete if Known					
								Application Number					
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.											January 30, 2004	January 30, 2004	
												MATSUOKA, YOSHIAKI	
								Examiner Name					
2								Art Unit					
Applicant claims small entity status. See 37 CFR 1.27													
TOTAL AMOUNT OF PAYMENT (\$) 770.00								Attorney Docket No. 500.43443X00					
METHOD OF PAYMENT (check all that apply)								FEE CALCULATION (continued)					
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None Order								DDITIO	ONAL F	EES			
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Deposit													
Account 01-2135							Large	arge Entity Small Entity					
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	Account Antonelli, Terry, Stout & Kraus, LLP						Code 1051		Code	(\$)	Fee Description		
Name								130	2051	65	Surcharge – late filing fee or oath		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments								50	2052	25	Surcharge – late provisional filing fee or cover sheet		
								130	1053	130	Non-English specification		
Charge any additional fee(s) during the pendency of this application.							1812	2,520	1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee								920*	1804	920*	Requesting publication of SIR prior to		
to the above-identified deposit account. FEE CALCULATION							1805	1 0 4 0 4	1005	1 0 4 0	Examination action		
								1,8401	1805	1,840	*Requesting publication of SIR after Examiner action		
BASIC FILING FEE Large Entity Small Entity								110	2251	55	Extension for reply within first month		
<u>Fee</u>	Fee	Fee	Fee_	Fee Descrip	tion	Fee Paid	1252	420	2252	210	Extension for reply within second month		
Code 1001	(\$) 770	2001		Utility filing fe	e	770.00	1253	950	2253	475	Extension for reply within third month		
1002	340			Design filing f			1254	1,480	2254	740	Extension for reply within fourth month		
1003	530			Plant filing fee			1255	2,010	2255	1,005	Extension for reply within fifth month		
1004	770	2004	385	Reissue filing	fee	-	1401	330	2401	165	Notice of Appeal		
1005	160	2005	80	Provisional fil	ing fee		1402	330	2402	165	Filing a brief in support of an appeal		
l				CURTOT	11 /41		1403	290	2403	145	Request for oral hearing		
				SUBTOTA	• •	770.00	1451 1452	1,510 110	1451 2452	55	Petition to institute a public use proceeding Petition to revive – unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE								1,330	2452	665	Petition to revive – unintentional		
		E	ra Cla	Fee fr ims below	_	ee Paid	1453 1501	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims	s 10	-20**		x 18	-	ee raiu O	1502	480	2502	240	Design issue fee		
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Claims	-	-	•	••			1406	130	1460	130	Petitions to the Commissioner		
Multiple Dependent 290 = 0								50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u>								180	1806	180	Submission of Information Disclosure Stmt		
Code (\$)	Code	ree e (\$)		Leg L	/eachpuoli		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18	2202			Claims in excess of 20			1809	770	2809	385	Filing a submission after final rejection		
1201 86	2201			Independent			1	,. .	2000		(37 CFR § 1.129(a))		
1203 290 1204 86	2203			Multiple depe		· ·	1810	770	2810	385	For each additional invention to be	<u> </u>	
				over original patent		1801	770	2801	385	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)			
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**or number previously paid, if greater, For Reissues, see above.								laduced by Paris Filing Fee Paid SURTOTAL (3) (5)					
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SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Paul J-Skwlerawski

(Attomey/Agent)

Signature

Complete (if applicable)

Telephone

703-312-6600

Date

01/30/2004

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